Same (weight percentage percent)) and (paste slurry mixture) and (((plasma (gas near2 discharge)) near2 (display device panel))	2003/07/18 10:05 2003/07/18 10:26 2003/07/18 10:09 2003/07/18 10:09 2003/07/18 10:12
(((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  19 ("3589789"   "3735183"   "3916393"   "3934172"   "4078095"   "4116792"   "4293586"   "4325002"   "4352042"   "4670296"   "4692662"   "4756793"   "4780644"   "4827186").PN.  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  0 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  27 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 427/\$.ccls.) not @ad>19930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 427/\$.ccls.) ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt." "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (315,000,000,000,000,000,000,000,000,000,0	2003/07/18 10:26 2003/07/18 10:09 2003/07/18 10:09
PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)	2003/07/18 10:26 2003/07/18 10:09 2003/07/18 10:09
- 19 ("3589789"   "3735183"   "3916393"   "3934172"   "4078095"   "4116792"   "4293586"   "4352002"   "4352042"   "4382979"   "4391885"   "4444616"   "4485158"   "4562434"   "4670296"   "4692662"   "4756793"   "4780644"   "4827186").PN.  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls.)  0 ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  127 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.csl.s.)) not @ad>1930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt. %" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.csl.s)) not @ad>1930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt. %" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  1 5086297.pn.  1 5086297.pn.  207 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) Sene (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  1 5086297.pn.  207 (((phosphor luminescent fluorescen\$2 phos	2003/07/18 10:26 2003/07/18 10:09 2003/07/18 10:09
19	2003/07/18 10:26 2003/07/18 10:09 2003/07/18 10:09
"4116792"   "4293586"   "4325002"   "4352042"   "4382979"   "4391885"   "4444616"   "4485158"   "4562434"   "4670296"   "4692662"   "4756793"   "4780644"   "4827186"),PN.   ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  0 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  127 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wf." "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wf." "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.cds. 445/\$.ccls. 427/\$.ccls.)  10 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wf." "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/07/18 10:26 2003/07/18 10:09 2003/07/18 10:09
"4391885"   "4444616"   "4485158"   "456243"   "4670296"     "4692662"   "4756793"   "4780644"   "4827186").PN.     ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls.     (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls.     445/\$.ccls. 427/\$.ccls.)) not ad>19930128	2003/07/18 10:09 2003/07/18 10:09
"4692662"   "4756793"   "4780644"   "4827186").PN.  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.) not ad>19930128  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  1 5086297.pn.  1 5086297.pn.  207 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)	2003/07/18 10:09 2003/07/18 10:09
190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  1 0 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad> 19930128  27 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad> 19930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 427/\$.ccls.)  10 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "w" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  1 5086297.pn.  1 5086297.pn.  207 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)	2003/07/18 10:09 2003/07/18 10:09
same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  0 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  27 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  10 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  1 5086297.pn.  207 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) USPAT; US-PGPUB	2003/07/18 10:09 2003/07/18 10:09
mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls.  445/\$.ccls. 427/\$.ccls.)  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls.  445/\$.ccls. 427/\$.ccls.)) not ad>19930128  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls.  445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2003/07/18 10:09
device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  0 ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  27 ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  190 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt." ""wt." percent)) and (paste slurry mix mixture) and (((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  1 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  207 ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2003/07/18 10:09
445/\$.ccls. 427/\$.ccls.)  ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  190  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and  (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  1 5086297.pn.  207 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  USPAT; US-PGPUB  USPAT; US-PGPUB  USPAT; US-PGPUB	2003/07/18 10:09
same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  1 5086297.pn.  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)	2003/07/18 10:09
mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  27 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  100 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  201 5661500.pn.  1 5086297.pn.  202 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  203 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  204 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  205 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)	
device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not ad>19930128  ((((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge))) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge))) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge))) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	
445/\$.ccls. 427/\$.ccls.)) not ad>19930128  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.) ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	
- 27 (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128 - 190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.) ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) - 1 5661500.pn. USPAT; - 1 5086297.pn. USPAT; - 207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) - 207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)	
same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  (((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and ((((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	
mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/07/18 10:12
device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  USPAT; US-PGPUB	2003/07/18 10:12
445/\$.ccls. 427/\$.ccls.)) not @ad>19930128  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  USPAT; US-PGPUB	2003/07/18 10:12
- 190 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "wt.%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  - 31 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  - 1 5661500.pn. USPAT; US-PGPUB - 207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) USPAT; US-PGPUB	2003/07/18 10:12
same (weight percentage "wt.%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  USPAT; US-PGPUB  1 5086297.pn.  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  USPAT; US-PGPUB  USPAT; US-PGPUB	,
slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.)  ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	
- 31 (313/582-587,495-497,483-487.ccls. 445/\$.ccls. 427/\$.ccls.) ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) - 1 5661500.pn. USPAT; US-PGPUB USPAT;	
- 31 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) - 1 5661500.pn. USPAT; US-PGPUB USPAT; U	
same (weight percentage "%" "wt." percent)) and (paste slurry mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn.  1 5086297.pn.  207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor)  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	
mix mixture) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP)  1 5661500.pn. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2003/07/18 10:27
device panel)) PDP)  - 1 5661500.pn. USPAT; US-PGPUB  - 1 5086297.pn. USPAT; US-PGPUB  - 207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) USPAT; USPAT;	
- 1 5661500.pn. USPAT; US-PGPUB USPAT; US-PGPU	
- 1 5086297.pn. US-PGPUB USPAT; USPAT	2003/07/29 16:25
- 1 5086297.pn. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; U	2003/0//29 10:25
- 207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) US-PGPUB USPAT;	2003/07/29 17:30
- 207 ((phosphor luminescent fluorescen\$2 phosphorescen\$2 fluophor) USPAT;	
	2003/07/29 17:57
	• •
panel)) PDP) and (electrode cathode anode) and (barrier rib	
partition rampart spacer wall) and (445/\$.ccls. 427/\$.ccls.	
313/582-587,495-497,483-487.ccls.)) not @ad>19930128	2000/07/20 47 44
	2003/07/29 17:41
"3916245").PN. - 5 ("4005402"   "4554537"   "4703225"   "4728864"   USPAT :	2002/07/20 17:52
-   5   ("4005402"   "4554537"   "4703225"   "4728864"   USPAT   2	2003/07/29 17:52
	2003/07/29 18:07
and (((plasma (gas near2 discharge)) near2 (display device US-PGPUB	
panel)) PDP) and (electrode cathode anode) and (barrier rib	
partition rampart spacer wall) and (315/\$.ccls. 345/\$.ccls.)) not	
@ad>19930128	
	2003/07/29 17:58
and (((plasma (gas near2 discharge)) near2 (display device US-PGPUB	
panel)) PDP) and (electrode cathode anode) and (barrier rib	
partition rampart spacer wall) and (315/\$.ccls. 345/\$.ccls.)) not	
@ad>19930128) not (((phosphor luminescent fluorescen\$2	
phosphorescen\$2 fluophor) and (((plasma (gas near2 discharge)) near2 (display device panel)) PDP) and (electrode cathode anode)	
and (barrier rib partition rampart spacer wall) and (445/\$.ccls.	
427/\$.ccls. 313/582-587,495-497,483-487.ccls.)) not	į
@ad>19930128)	
- 1 "4097780".PN. USPAT 2	

-	149		EPO; JPO;	2003/07/30 11:08
		and (((plasma (gas near2 discharge)) near2 (display device	DERWENT	
		panel)) PDP) and (electrode cathode anode) and (barrier rib		
		partition rampart spacer wall)) not @ad>19930128		
-	12	"436416"	EPO; JPO;	2003/07/30 11:08
		(#4005402#   #4240405#   #4546052#   #4620240#   #4727607#	DERWENT	2002/07/20 44 42
-	9	("4005402"   "4249105"   "4516053"   "4638218"   "4737687"	USPAT	2003/07/30 11:13
	2	"4814758"   "5030888"   "5086297"   "5182489").PN.	LICOAT	2002/07/20 44-47
] -	3 1188	("4352042"   "4692662"   "4827186").PN.	USPAT	2003/07/30 11:17
-	1100	313/582-587.ccls.	USPAT;	2003/07/30 11:18
	524	313/582-587.ccls. not @ad>19930128	US-PGPUB USPAT;	2002/07/20 15:21
	324	313/362-367.CCIS. NOT @du>13330126	US-PGPUB	2003/07/30 15:21
_	79	(313/582-587.ccls. and (surface near2 discharge)) not	USPAT;	2003/07/30 13:17
	/3	@ad>19930128	US-PGPUB	2003/07/30 13.17
-	1	"5032768".PN.	USPAT	2003/07/30 13:15
-	3	("3755027"   "3849688"   "4338539").PN.	USPAT	2003/07/30 13:15
-	94	(313/582-587,608-610.ccls. and (surface near2 discharge)) not	USPAT;	2003/07/30 14:07
		@ad>19930128	US-PGPUB	2000,00,00 2110
-	15	((313/582-587,608-610.ccls. and (surface near2 discharge)) not	USPAT;	2003/07/30 14:08
		@ad>19930128) not ((313/582-587.ccls. and (surface near2	US-PGPUB	,,
İ		discharge)) not @ad>19930128)		
-	90	313/585.ccls. not @ad>19930128	USPAT;	2003/07/30 15:58
			US-PGPUB	
-	457	(345/55-80.ccls. and (PDP (((gas near2 discharge) plasma) near2	USPAT;	2003/07/31 18:10
		(display device panel)))) not @ad>19930128	US-PGPUB	
-	411	(345/55-80.ccls. and (anode cathode electrode) and (PDP (((gas	USPAT;	2003/07/30 16:09
		near2 discharge) plasma) near2 (display device panel)))) not	US-PGPUB	
•		@ad>19930128		
-	2	("3777183"   "4684849").PN.	USPAT	2003/07/31 11:15
-	32	shinoda-tsutae.in.	USPAT;	2003/07/31 18:11
		5674552 pp	US-PGPUB	2002/00/01 14:00
-	1	5674553.pn.	USPAT; US-PGPUB	2003/08/01 14:09
_	414	(pair near2 electrode) and (((plasma (gas near2 discharge)) near2	USPAT;	2003/08/01 14:36
	717	(display device panel)) PDP) and (313/582-587.ccls.)	US-PGPUB	2003/06/01 14:36
i	67	((pair near2 electrode) and (((plasma (gas near2 discharge))	USPAT;	2003/08/01 14:21
		near2 (display device panel)) PDP) and (313/582-587.ccls.)) not	US-PGPUB	2005/00/01 11.21
		@ad>19930128	00100	
-	10	("1889852"   "2004577"   "2847615"   "3127535"   "3499167"	USPAT	2003/08/01 14:25
		"3559190"   "3562737"   "3629638"   "3720452"   "3735183").PN.		
-	381	(display near2 electrode) and (((plasma (gas near2 discharge))	USPAT;	2003/08/01 14:38
		near2 (display device panel)) PDP) and (313/582-587.ccls.)	US-PGPUB	
-	122	(pair near2 display near2 electrode) and (((plasma (gas near2	USPAT;	2003/08/01 16:23
1		discharge)) near2 (display device panel)) PDP) and	US-PGPUB	
		(313/582-587.ccls.)		
-	380	(surface near2 discharge) and (((plasma (gas near2 discharge))	USPAT;	2003/08/01 16:24
	335	near2 (display device panel)) PDP) and (313/582-587.ccls.)	US-PGPUB	0000155151
-	335	((electrode anode cathode) same (surface near2 discharge)) and	USPAT;	2003/08/01 16:36
		(((plasma (gas near2 discharge)) near2 (display device panel))	US-PGPUB	
_	1	PDP) and (313/582-587.ccls.) 5086297.pn.	HCDAT.	2004/01/16 15 22
_		J000237.μπ.	USPAT;	2004/01/16 15:23
_	o	((thickening near2 agent) same (cellulose (acrylic near2 resin)))	US-PGPUB USPAT;	2004/01/16 16:11
	"	and phosphor and (plasma near2 (display device panel))	US-PGPUB	2004/01/16 16:11
_	363	(cellulose (acrylic near2 resin)) and phosphor and (plasma near2	USPAT;	2004/01/16 15:25
	303	(display device panel))	US-PGPUB	200 1/01/10 13.23
-	74	((cellulose (acrylic near2 resin)) same phosphor) and (plasma	USPAT;	2004/01/16 16:17
	- 1	near2 (display device panel))	US-PGPUB	_30.,02,10.10.17
-	3	(((cellulose (acrylic near2 resin)) same phosphor) and (plasma	USPAT;	2004/01/16 16:18
		near2 (display device panel))) not @ad>19920128	US-PGPUB	
-	0	((thickening near2 agent) same phosphor) and (plasma near2	USPAT;	2004/01/16 16:12
		(display device panel))	US-PGPUB	-
		<del></del>		

-	7	((thickening) same phosphor) and (plasma near2 (display device	USPAT;	2004/01/16 16:16
		panel))	US-PGPUB	
-	1	5661500.pn.	USPAT;	2004/01/16 16:16
		·	US-PGPUB	
-	87	((cellulose (acrylic near2 resin)) same (luminescen\$2	USPAT;	2004/01/16 16:22
		photoluminescen\$2 phosphorescen\$2 fluorescen\$2)) and (plasma	US-PGPUB	
		near2 (display device panel))		
-	5	(((cellulose (acrylic near2 resin)) same (luminescen\$2	USPAT;	2004/01/16 16:19
		photoluminescen\$2 phosphorescen\$2 fluorescen\$2)) and (plasma	US-PGPUB	
		near2 (display device panel))) not @ad>19920128		
-	27	(	USPAT;	2004/01/16 16:21
		photoluminescen\$2 phosphorescen\$2 fluorescen\$2)) and (gas	US-PGPUB	
		near2 discharge near2 (display device panel))		
-	2	(((cellulose (acrylic near2 resin)) same (luminescen\$2 phosphor	USPAT;	2004/01/16 16:20
		photoluminescen\$2 phosphorescen\$2 fluorescen\$2)) and (gas	US-PGPUB	
		near2 discharge near2 (display device panel))) not		
		@ad>19920128		
-	3	((cellulose (acrylic near2 resin)) same (luminescen\$2 phosphor	EPO; JPO;	2004/01/16 16:22
		photoluminescen\$2 phosphorescen\$2 fluorescen\$2)) and (gas	DERWENT	
		near2 discharge near2 (display device panel))		
•	36	((cellulose (acrylic near2 resin)) same (phosphor luminescen\$2	EPO; JPO;	2004/01/16 18:08
		photoluminescen\$2 phosphorescen\$2 fluorescen\$2)) and (plasma	DERWENT	
		near2 (display device panel))		
-	0	313/582-587.ccls. and ((cellulose resin acrylic) same phosphor)	EPO; JPO;	2004/02/05 17:08
			DERWENT	
-	40	313/582-587.ccls. and ((cellulose resin acrylic) same phosphor)	USPAT;	2004/02/05 17:09
			US-PGPUB	
_	1	(313/582-587.ccls. and ((cellulose resin acrylic) same phosphor))	USPAT;	2004/02/05 17:18
		not @ad>19920128	US-PGPUB	
-	178	(427/\$.ccls. and ((cellulose resin acrylic) same phosphor)) not	USPAT;	2004/02/05 17:18
		@ad>19920128	US-PGPUB	
-	7	(427/\$.ccls. and ((resin acrylic) same phosphor same paste)) not	USPAT;	2004/02/05 17:20
		@ad>19920128	US-PGPUB	
-	5	(313/\$.ccls. and ((resin acrylic) same phosphor same paste)) not	USPAT;	2004/02/05 17:20
		@ad>19920128	US-PGPUB	: